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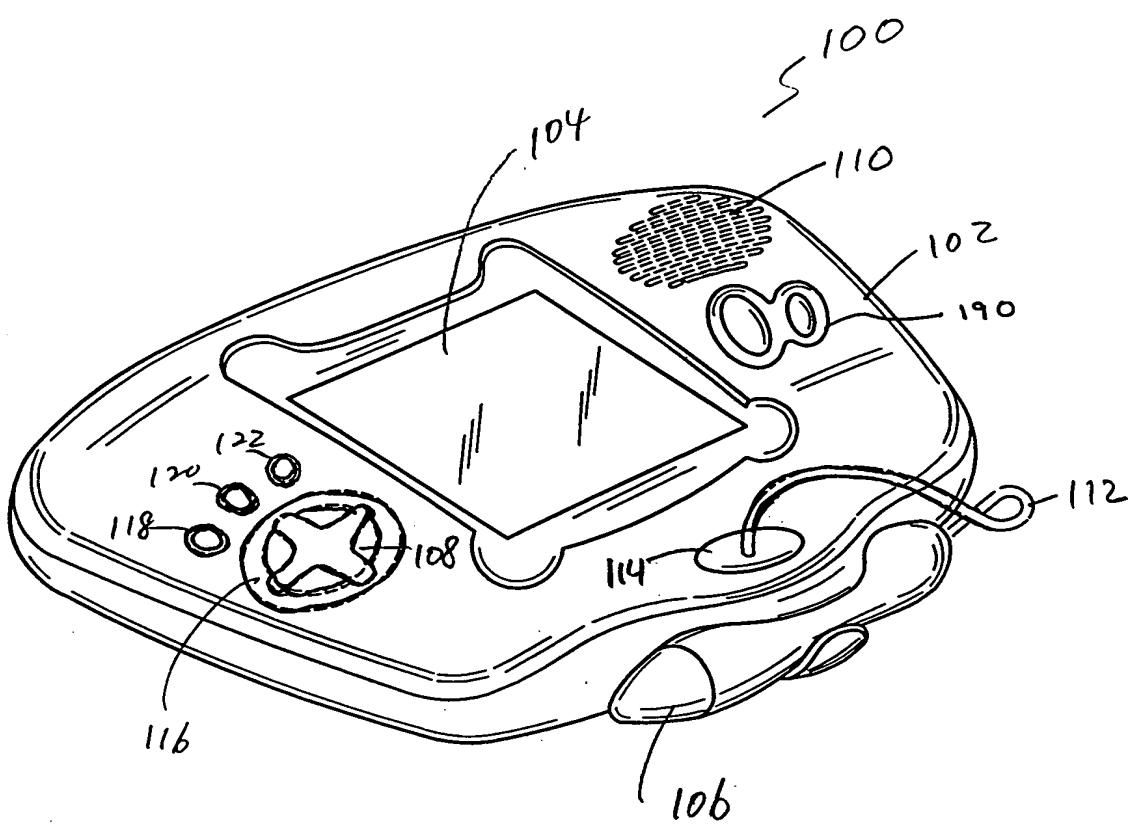


FIG. 1

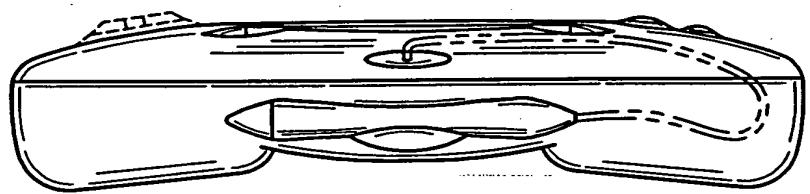


FIG. 2

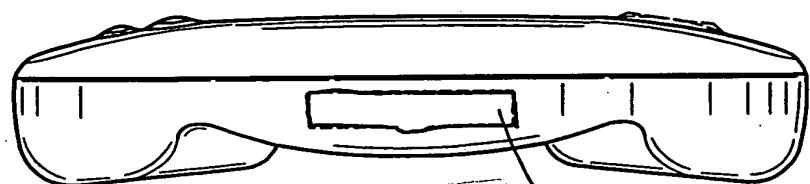


FIG. 3 124

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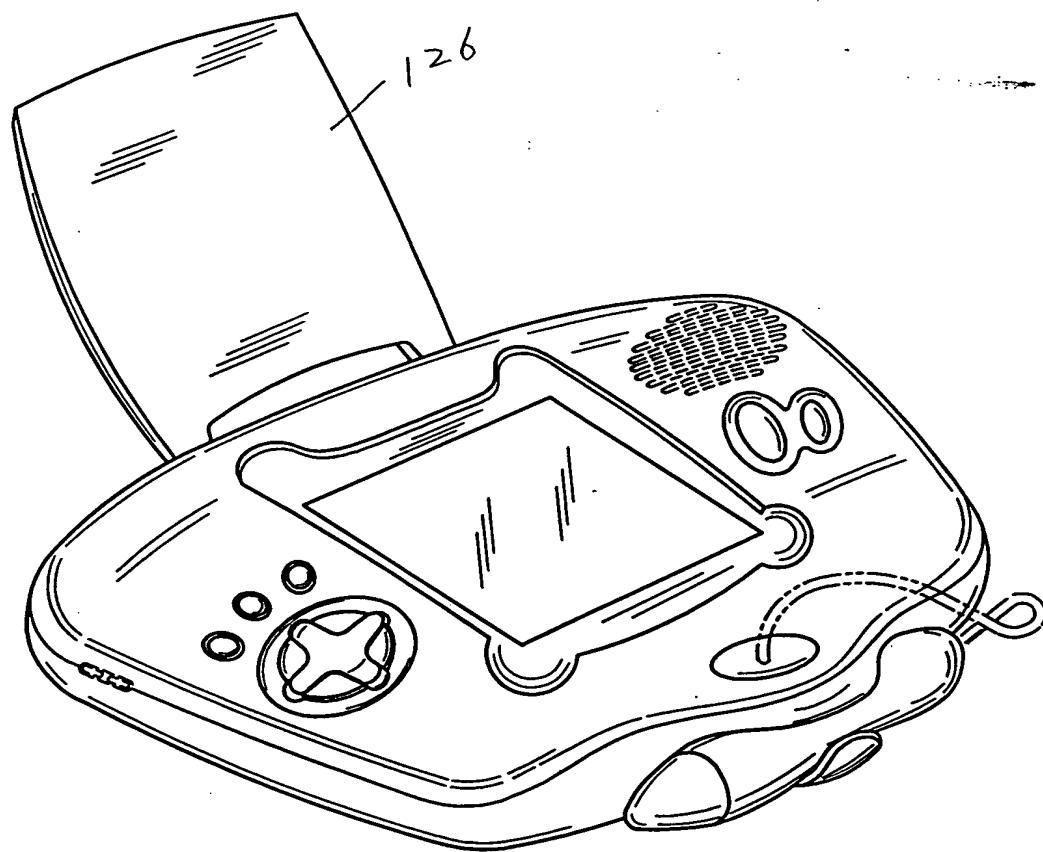


FIG. 4

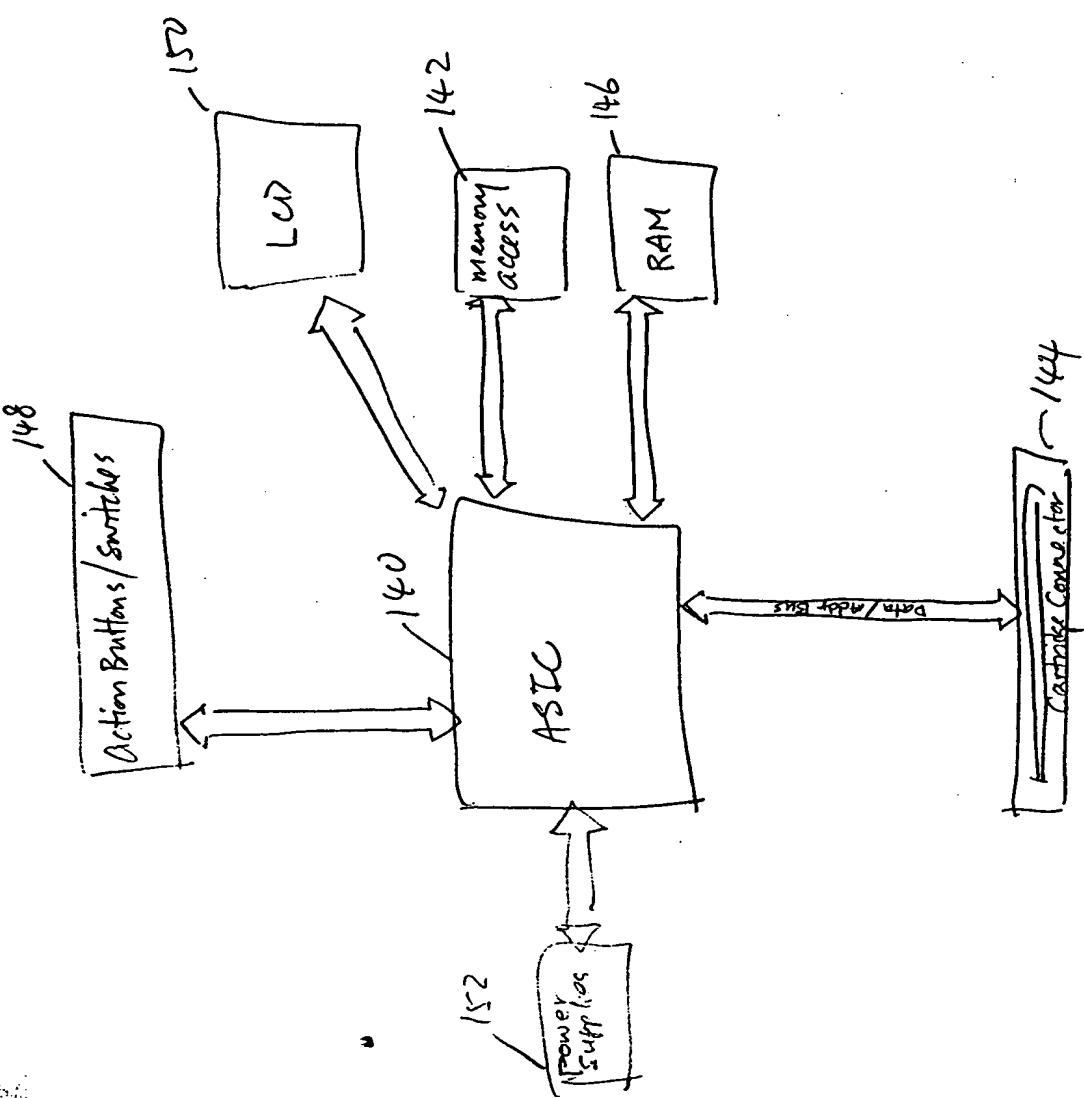


Fig. 5

FIG. 6

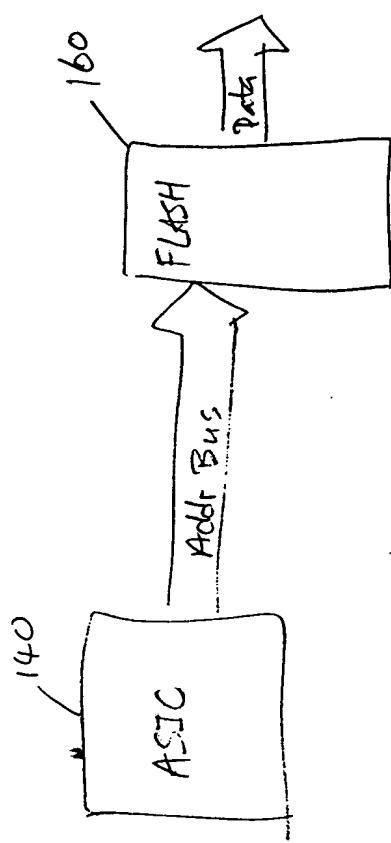


Fig. 7

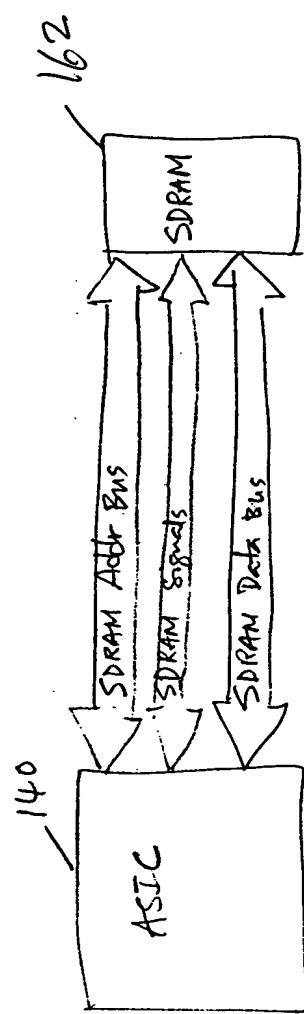
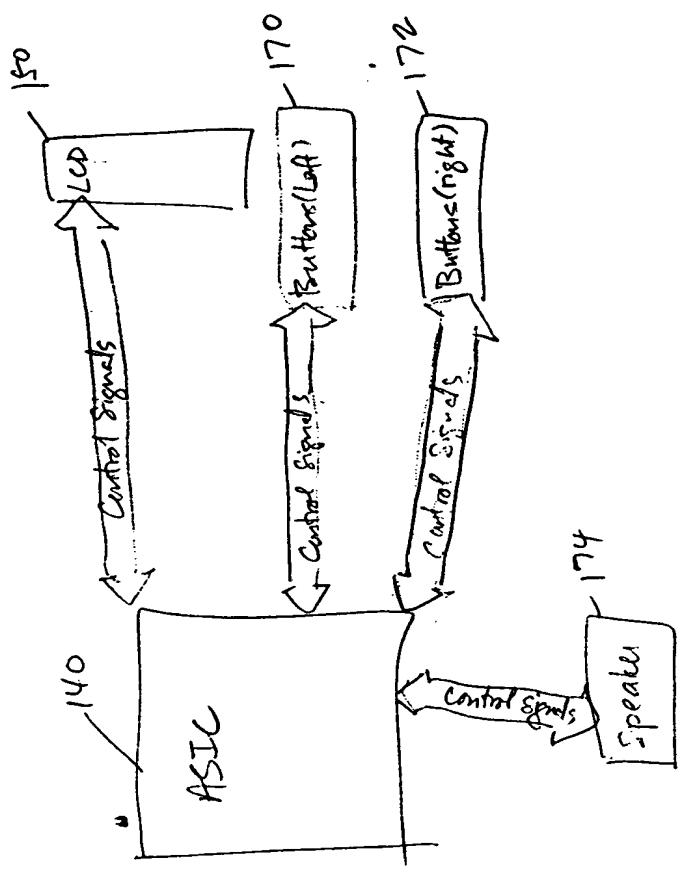


Fig. 8



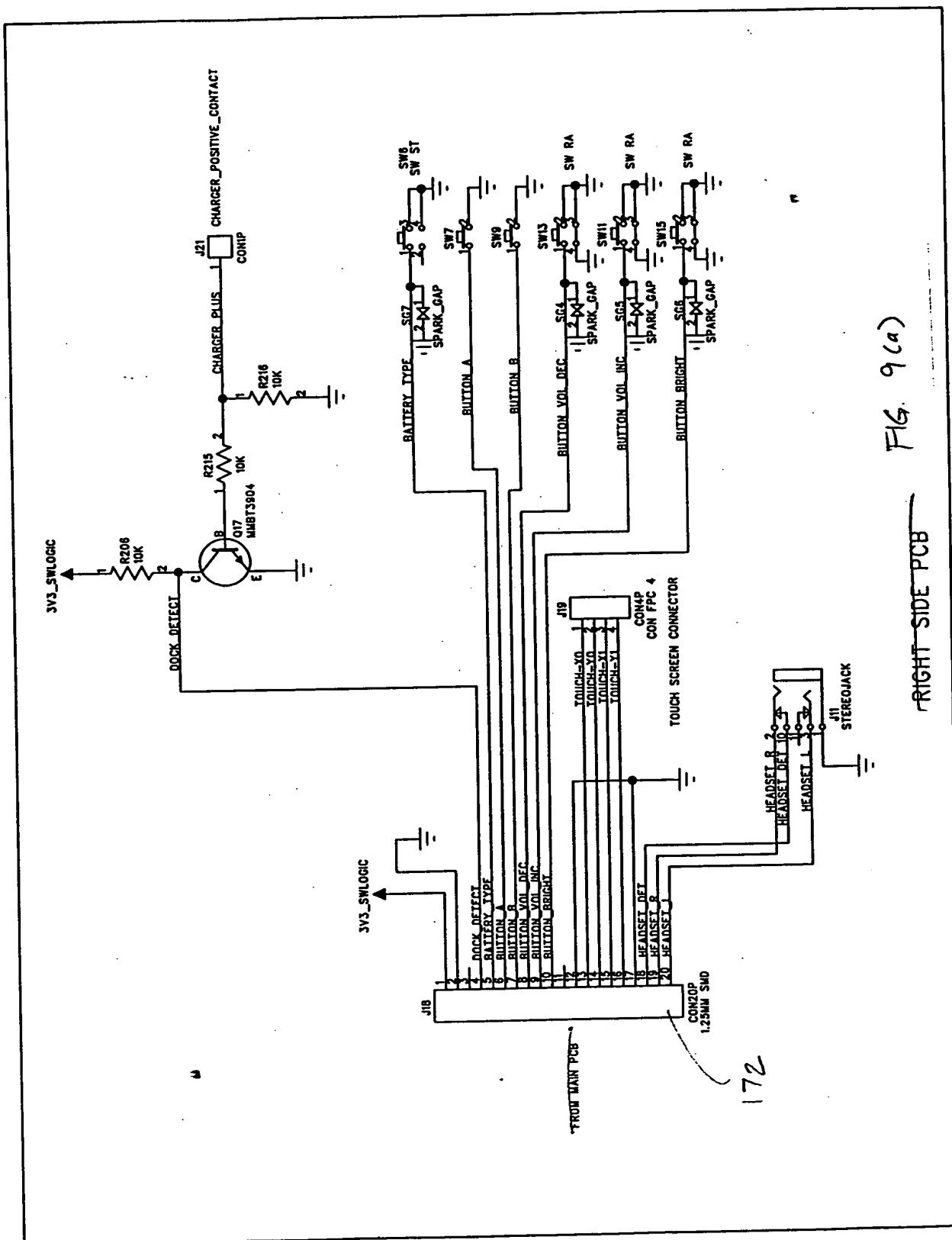
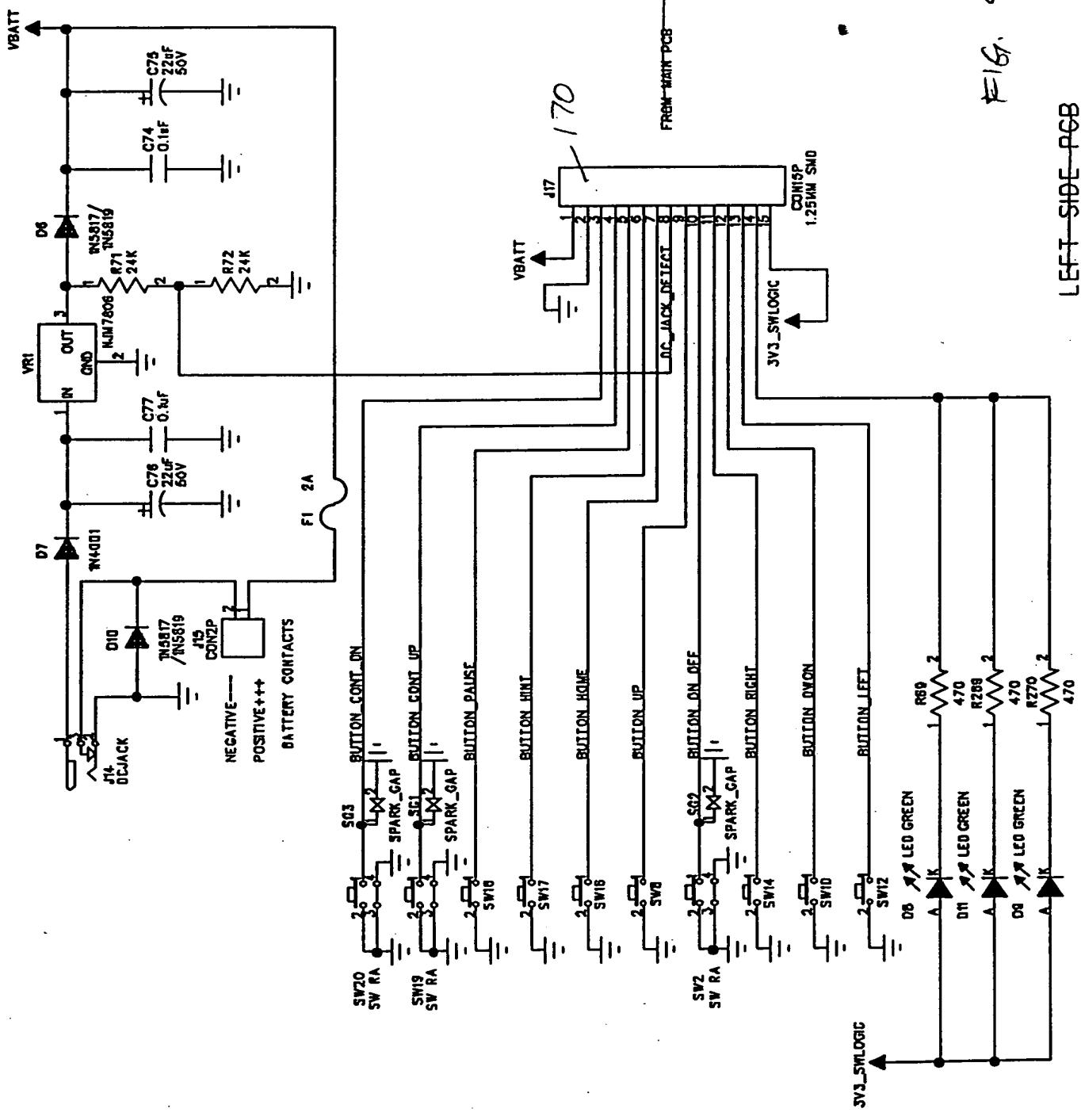
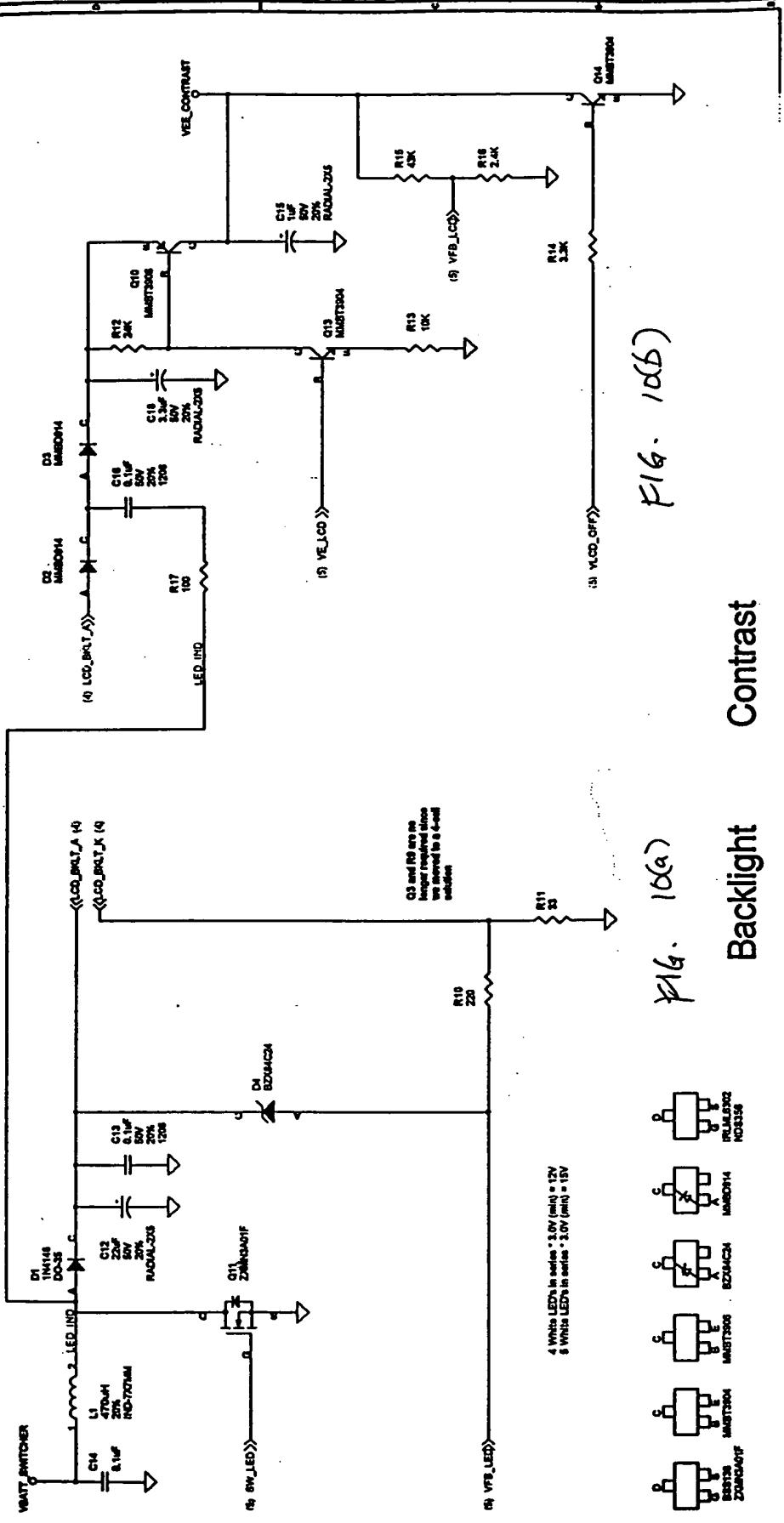


Fig. 9(a)

RIGHT-SIDE PCB





Backlight Contrast

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Main 3.3V Linear

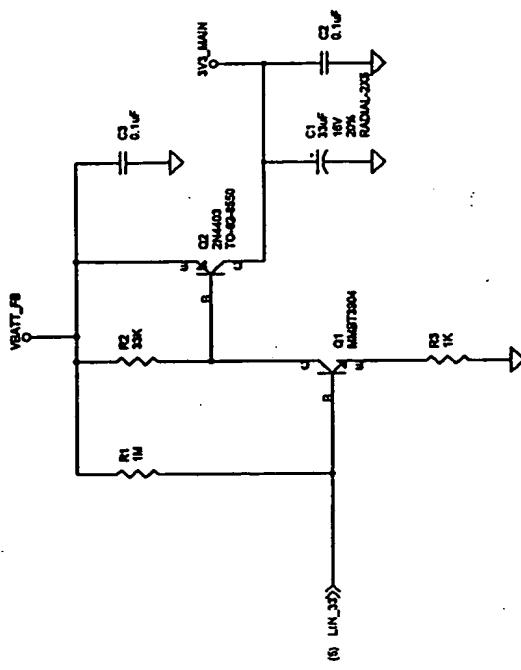


Fig. 10d

3.3V for External Logic and Cartridge

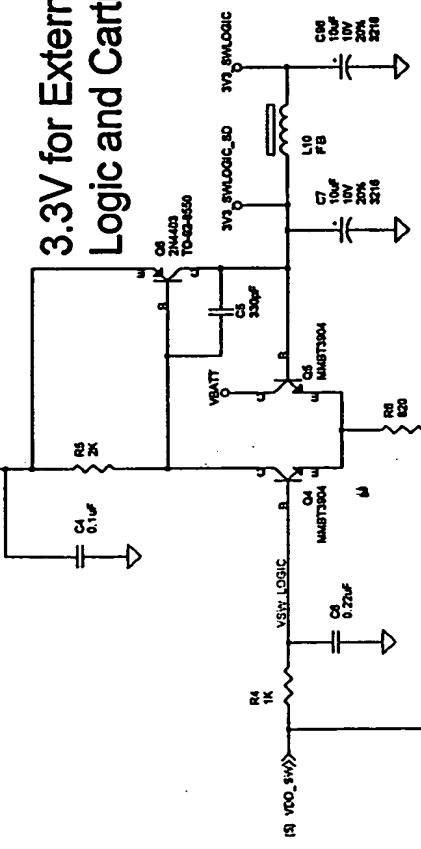


Fig. 10c

3.3V Only For Speaker

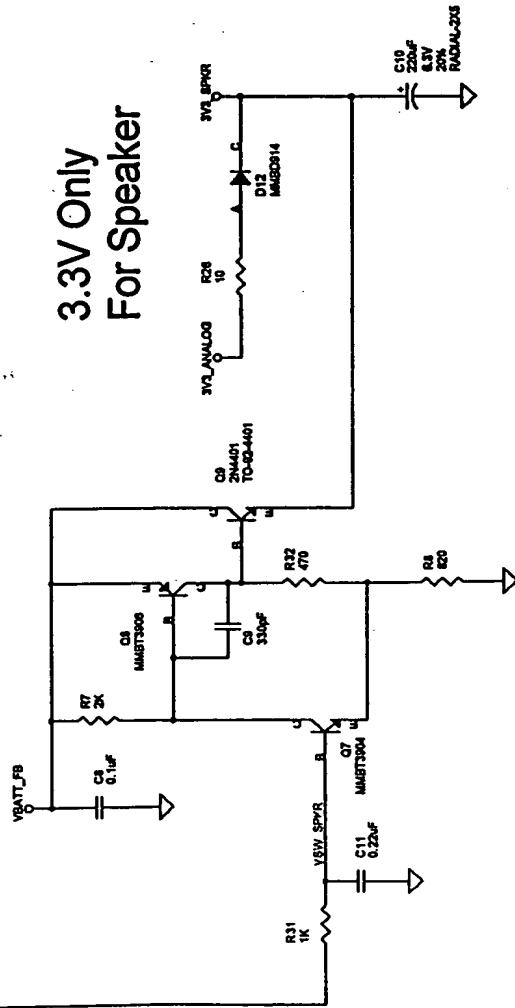


Fig. 10e

E

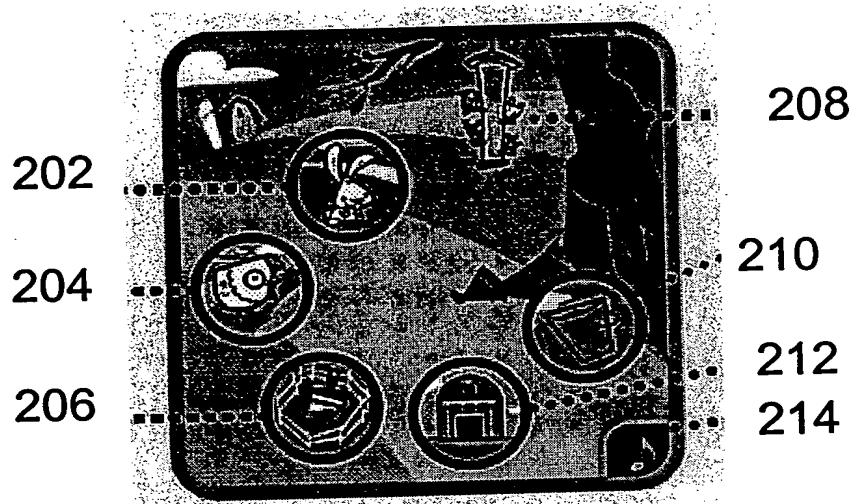


FIG. 11

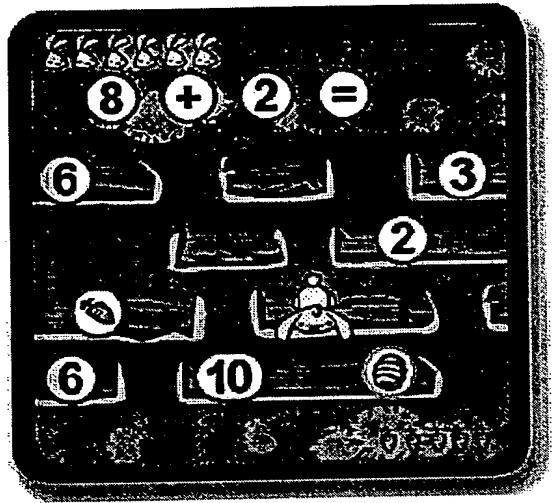


FIG. 12(a)

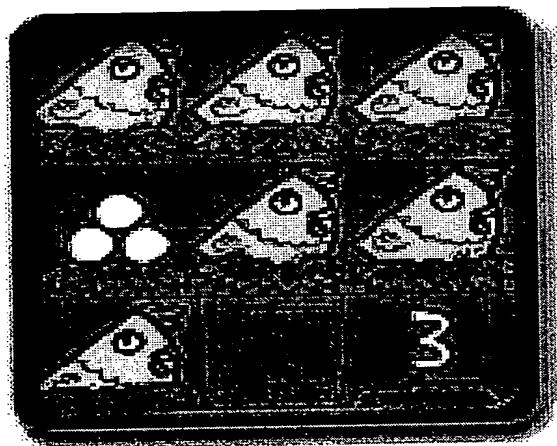
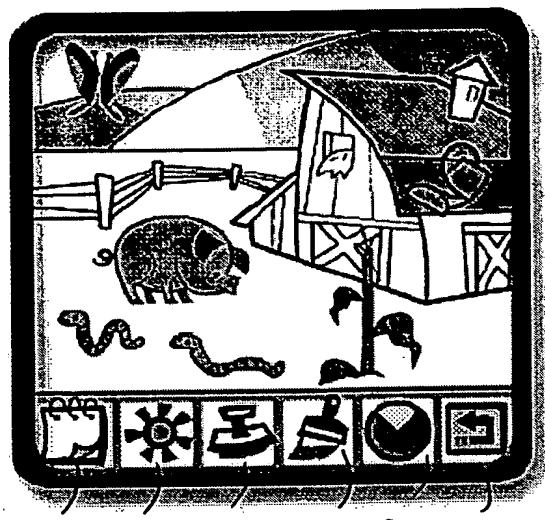


FIG. 12(b)



301 302 303 304 305 306

FIG. 12(c)

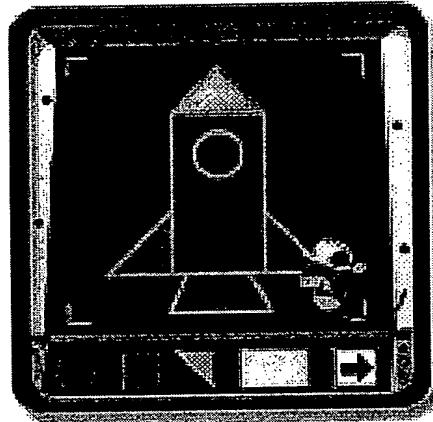


FIG. 12(d)

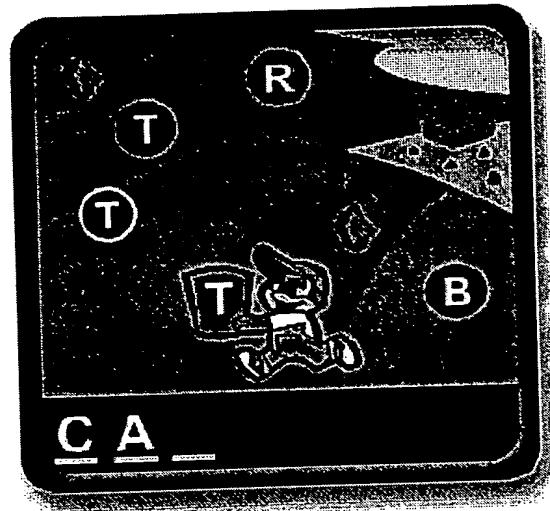


FIG. 12(e)

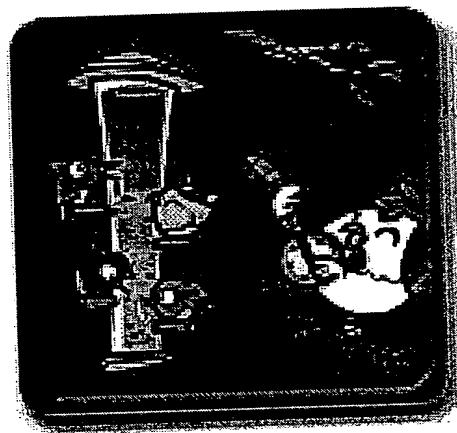


FIG. 12(f)